PATENT Atty. Dkt. No. APPM/006303/CPI/COPPER/PJS Serial No.: 09/985,370

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Chung, et al.

Serial No.: 09/965,370

Confirmation No.: 6507

Filed:

September 26, 2001

For:

Integration Of Barrier Layer

And Seed Layer

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 1762

RECEIVED

MAR 2 8 2006

Examiner:

Eric B. Fuller

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 571-273-8300 to the attention of the named Examiner, on the date below.

March 28, 2006 Date

Signature

## SECOND RESPONSE TO FINAL OFFICE ACTION DATED NOVEMBER 28, 2005

In response to the Final Office Action dated November 28, 2005, having a shortened statutory period for response extended one month to expire on March 28, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/006303/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 9 of this paper.